

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4505	370/235.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:38
L4	674	370/395.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:39
L5	572	370/409.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:42
L6	0	370/395.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:42
L7	7581	370/392.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:43
L8	837	370/397.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:43
L9	4481	(IP adj address) same (VPN MPLS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47

L10	84	L9 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47
L11	72	L9 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47
L12	42	L9 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47
L13	308	L9 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47
L14	25	L9 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:47
L15	218	( routing adj packets) same ( network adj node) same assigning adj sending adj (unique adj (ID identifier)) same response same request same identity saem assignment same ( first adj VPN) same provisioned same association same destination same node. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 23:15

L17	0	( routing adj packets) same ( network adj node) same assigning adj sending adj (unique adj (ID identifier)) same response same request same identity same first same second same assignment same ( first adj VPN) same provisioned same association same destination same node. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 23:17
L18	17	"daruwalla feisal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 23:18
S1	2	"6510162".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:19
S2	2	"6493349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:20
S3	28	Headend same VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:24
S4	5	("6167457"   "6208975"   "6324621"   "6330610"   "6693878").PN. OR ("7092397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:33
S5	296	(VPN adj1 ( identifier ID))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:44
S6	6663	(CMTS DOCSI S)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:45
S7	2	S5 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:45
S8	15402	VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:46

S9	242	S6 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 12:46
S10	9	VPN adj1 tag	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:06
S11	9	"VPN tag"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:07
S12	9	"VPN tag"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:07
S13	1	09/418298.app.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:08
S14	1	09/418469.app.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:08
S15	1	09/085586.app.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 13:44
S16	439	VPN same mapping	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 14:14
S17	6	"Head End" and VPN and sub-interface	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 17:00
S18	3	( ID near3 VPN near3 association ) and ( linking mapping)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:33
S19	10	("20010055313"   "20020097675"   "20030202481"   "6337863"   "6381244"   "6614791"   "6636516"   "6693878").PN. OR ("6967954").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:34
S20	62027	"Head End"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:38
S21	122	"Head End" near CMTS	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:38
S22	31	("5157686"   "5164958"   "5166952"   "5253268"   "5610911"   "5737329"   "5822359"   "5870134"   "5878277"   "5930235"   "5963561"   "6044083"   "6154456").PN. OR ("6459703").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:40

S23	42	( "20020136203"   "20050018697"   "5384563"   "5414704"   "5488412"   "5506987"   "5586121"   "5751220"   "5784597"   "5790806"   "5818845"   "5828655"   "5854793"   "5859852"   "5872773"   "5892903"   "5933420"   "5946047"   "5946048"   "5950205"   "5953335"   "5956346"   "5959660"   "5959968"   "5959997"   "5963557"   "5989060"   "6006266"   "6016388"   "6052718"   "6137793"   "6345294"   "6370159"   "6459703"   "6467091"   "6510162"   "6693878"   "6785292"   "6857132"   "6917591"   "6917614"   "RE35774").PN. OR ("7349430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:41
S24	22	( "5963557"   "6028860"   "6081533"   "6137793"   "6467091"   "6490727").PN. OR ("6917614").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:43
S25	40	( "4533948"   "5526034"   "5544161"   "5557316"   "5648958"   "5666358"   "5666487"   "5680338"   "5684799"   "5696765"   "5708961"   "5740075"   "5742713"   "5745837"   "5768539"   "5808767"   "5812786"   "5822324"   "5847751"   "5889765"   "5896382"   "5926476"   "5963561"   "5991308"   "6041051"   "6041056"   "6226294"   "6285681"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 18:52

		"6307868"   "6356555"   "6366585"   "6392994"   "6459703"   "6490727"   "6507592"   "6507872"   "6539003"   "6671278"   "6697345"   "6751224").PN. OR ("7194001").URPN.				
S26	176	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5724510"   "5761602"   "5778181"   "5790198"   "5790548"   "5790677"   "5790770"   "5790806"   "5793747"   "5799086"   "5805804"   "5809252"   "5812819"   "5815664"   "5818845"   "5819028"   "5819042"   "5828655"   "5828666"   "5835720"   "5835727"   "5841777"   "5848233"   "5852721"   "5854901"   "5859852"   "5864679"   "5870134"   "5872523"   "5884024"   "5892754"   "5894479"   "5903558"   "5909549"   "5913037"   "5915119"   "5922049"   "5922051"   "5923659"   "5926458"   "5929850"   "5943604"   "5954797"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/07 19:00

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"6070187"			
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"6104700"   "6112258"			
"6122254"			
"6128298"   "6130879"			
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"6137792"   "6137793"			
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"6295554"   "6301223"			
"6301618"			
"6308328"   "6331987"			
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"6370147"			
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("6577642").URPN.			

S27	188	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5723510"   "5761602"   "5778181"   "5790198"   "5790548"   "5790677"   "5790770"   "5790806"   "5793747"   "5799086"   "5805804"   "5809252"   "5818845"   "5819028"   "5819042"   "5828655"   "5828666"   "5835720"   "5835727"   "5841777"   "5848233"   "5852721"   "5854901"   "5859852"   "5864679"   "5870134"   "5872523"   "5892754"   "5894479"   "5903558"   "5909549"   "5913037"   "5915119"   "5922049"   "5922051"   "5923659"   "5926458"   "5943604"   "5954797"   "5958007"   "5982748"   "5987524"   "5991292"   "5991306"   "5999536"   "6003077"   "6005851"   "6006264"   "6009103"   "6031841"   "6041041"   "6046979"   "6049546"   "6049825"   "6049826"   "6052724"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 19:25
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S28	1	"7403798".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:15
S29	237	ID near VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:36
S30	5	( node device CM) near ID near2 VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:36
S31	0	10/758434.app.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:37
S32	0	10/758434.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:38
S33	1	09/418469.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:38

S34	47	("5768271"   "6069889"   "6137793"   "6205488"   "6339595"   "6438127"   "6463061").PN. OR ("6693878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:40
S35	1	"6510162".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:45
S36	1027	MPLS same VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:46
S37	0	MPLS same VPN same MAC same SID	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:47
S38	0	MPLS same VPN same MAC same SID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:47
S39	10	S36 and MAC and SID	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:47
S40	117	"cable modem" near MAC	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:51
S41	25	("5884024"   "5987524"   "6070187"   "6145126"   "6240464").PN. OR ("6466986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:53
S42	13	("5884024"   "6009103"   "6023464"   "6101182"   "6178455"   "6212563"   "6240464"   "6370147"   "6405253"   "6421728"   "6466986").PN. OR ("6651092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 20:56
S43	19	("5742607"   "5809252"   "5912896"   "6058421"   "6236653"   "6295554"   "6370147"   "6421728"   "6452923"   "6466986"   "6484210").PN. OR ("6618387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:03
S44	6	("20030193959"   "20030210706"   "5761435"   "6304575"   "6628624"   "6724734").PN. OR ("6813238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:09

S45	355	"MAC address" same "cable modem"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:13
S46	20	S45 and VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:13
S47	140	"MAC address" near "cable modem"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:15
S48	1	"6393478".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:35
S49	395	MPLS near VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:59
S50	7	S49 and CMTS	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 21:59
S51	4	S49 and MAC and SI D	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 22:00
S52	100	S49 and MAC	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 22:01
S53	2	"6895043".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 21:49
S54	12	("5832032"   "5862451"   "5926479"   "5943604"   "6141317"   "6574797").PN. OR ("6895043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 21:49
S55	1	"6510162".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 21:53
S56	188	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5723510"   "5761602"   "5778181"   "5790198"   "5790548"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 21:53

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S57	7204	(DOCSI S CMTS)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 21:58
S58	279	(DOCSI S CMTS) and VPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 21:58
S59	234	S58 and (ID identifier tag label)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 21:58
S60	179	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5724510"   "5761602"   "5778181"   "5790198"   "5790548"   "5790677"   "5790770"   "5790806"   "5793747"   "5799086"   "5805804"   "5809252"   "5812819"   "5815664"   "5818845"   "5819028"   "5819042"   "5828655"   "5828666"   "5835720"   "5835727"   "5841777"   "5848233"   "5852721"   "5854901"   "5859852"   "5864679"   "5870134"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 22:00

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S61	179	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5724510"   "5761602"   "5778181"   "5790198"   "5790548"   "5790677"   "5790770"   "5790806"   "5793747"   "5799086"   "5805804"   "5809252"   "5812819"   "5815664"   "5818845"   "5819028"   "5819042"   "5828655"   "5828666"   "5835720"   "5835727"   "5841777"   "5848233"   "5852721"   "5854901"   "5859852"   "5864679"   "5870134"   "5872523"   "5884024"   "5892754"   "5894479"   "5903558"   "5909549"   "5913037"   "5915119"   "5922049"   "5922051"   "5923659"   "5926458"   "5929850"   "5943604"   "5954797"   "5958007"   "5974453"   "5982748"   "5987524"   "5991292"   "5991306"   "5996076"   "5999536"   "6003077"   "6005851"   "6006264"   "6009103"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 22:13

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S62	1	"6986157".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/07 22:23
S63	4	address near ( map bind) near VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:16
S64	4	(address identifier) near ( map bind) near VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:23



S65	15	(address identifier) same ( (map bind) near VPN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:24
S66	5	("6907039"   "7116665"   "7136374"   "7154901"   "7274704").PN. OR ("7486659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:27
S67	16	("5550816"   "5920699"   "6151635"   "6192051"   "6205488"   "6397260"   "6496510"   "6556547"   "6597699"   "6609153").PN. OR ("6907039").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:30
S68	1	"20050157664"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:43
S69	359	(address identifier) same ( (map bind) same VPN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:48
S70	0	10/758434.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 15:24
S71	1	"6693878".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:28
S72	63	("5768271"   "6069889"   "6137793"   "6205488"   "6339595"   "6438127"   "6463061").PN. OR ("6693878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:28
S73	1219	SID same ( VPN VC)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:30
S74	17	S73 and (Head adj end)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:30
S75	33	SID same ( VPN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:35
S76	232	CMTS and ( VPN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:37

S77	32	HFC same ( VPN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:39
S78	698	(ID identifier) same associated same ( VPN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:41
S79	366	( node CM "cable modem" device apparatus) same (ID identifier) same associated same ( VPN)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:42
S80	4	S79 and HFC	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:42
S81	51	S79 and (Head adj end)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:43
S82	1	"6510162".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:44
S83	1	"7136374".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:45
S84	377	VPN adj ( identifier ID)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:55
S85	2	S84 and CMTS	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 15:56
S86	126	("5339356"   "5432783"   "5490212"   "5504921"   "5550816"   "5623601"   "5659542"   "5742762"   "5768271"   "5799016"   "5898830").PN. OR ("6079020").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 16:03
S87	17	("5633869"   "5768271"   "5812552"   "6047325"   "6079020"   "6173399").PN. OR ("6438127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 16:07
S88	20	("5768271"   "6061796"   "6212548"   "6226751"   "6438127"   "6442590"   "6484196").PN. OR ("6931016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 16:19
S89	2744	(IP adj address) same VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:13

S90	38	S89 and CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:14
S91	0	10/758434.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:14
S92	583	MPLS adj VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:29
S93	583	MPLS adj1 VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:29
S94	12	S93 and CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:29
S95	75	("5768271"   "6069889"   "6137793"   "6205488"   "6339595"   "6438127"   "6463061").PN. OR ("6693878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 21:44
S96	14	VPN adj TAG	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/23 21:51
S97	15	VPN adj TAG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:51
S98	27	(service adj ID) same VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 21:53

S99	72	(service adj ID) same CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 22:04
S100	175	(service adj ID) same virtual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 22:11
S101	175	S100 and ( tag ID idnetifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/23 22:12
S103	2	"7290046".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 11:12
S104	23	("20010012297"   "20030189928"   "5708654"   "6189102"   "6292838"   "6314525"   "6345294"   "6370147"   "6651092"   "6697862"   "6938079").PN. OR ("7290046").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:13
S105	1	"6249323".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:16
S106	1	"6249523".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:16
S107	182	("3985962"   "4186380"   "4207431"   "4361851"   "4475123"   "4491983"   "4528589"   "4536791"   "4577224"   "4601028"   "4633462"   "4641304"   "4672533"   "4757460"   "4771391"   "4804248"   "4823386"   "4858224"   "4907224"   "4912721"   "4980886"   "5012469"   "5014125"   "5050213"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:17

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"5303234"   "5327554"	
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"5347304"   "5361259"	
"5384777"	
"5390181"   "5404505"	
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S108	1	"6466986".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:24
S109	31	("5884024"   "5987524"   "6070187"   "6145126"   "6240464").PN. OR ("6466986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:24
S110	112	( service adj ID) same Docsis	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 11:57
S111	112	( service adj ID) same Docsis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 11:57
S112	139	VPN adj1 MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:15
S113	33	S112 and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:18

S114	71	VLAN adj1 MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:21
S115	8	S114 and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:21
S116	72	( service adj ID) same CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:30
S117	2	"6031841".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:33
S118	180	( service adj ID) and CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:34
S119	21	MPLS same DOCSIS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:51
S120	40	MPLS same CMTS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:52
S121	0	MPLS same Ccable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:53

S122	396	MPLS same cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:53
S123	204	S122 and virtual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:53
S124	85	S123 and ( edge adj router)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/24 12:53
S125	8	("6205488"   "6339595"   "6493349"   "6516417").PN. OR ("6813644").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 13:15
S126	25	(DHCP adj request ) same (IP adj address) same VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 08:52
S127	723	(DHCP ) same (IP adj address) same (VPN VLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:07
S128	105	(DHCP adj request ) same (IP adj address) same (VPN VLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:08
S129	86	("4922486"   "5394402"   "5684800"   "5761201"   "5812533"   "5968126").PN. OR ("6167052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/01 09:10
S130	87	("4922486"   "5394402"   "5572528"   "5684800"   "5761201"   "5812533").PN. OR ("5968126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/01 09:32



S131	2288	MPLS same (VPN VLAN)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/01 09:40
S132	2549	MPLS same (VPN VLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:40
S133	32	MPLS same (VPN VLAN) same DHCP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:41
S134	2	"6028860".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:52
S135	2	"6212563".pn..pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:57
S136	2	"6212563".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 09:57
S137	2	"5812533".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/01 10:40
S138	3359	(IP adj address) same VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:38
S139	364	S138 and ( cable adj modem)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:39

S140	0	10/758434.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:39
S141	23	S139 and headend	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:42
S142	4479	(IP adj address) same (VPN MPLS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:45
S143	445	S142 and ( cable adj modem)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:45
S144	27	S143 and headend	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:46
S145	7	( service adj flow) near ( MPLS VPN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:49
S146	57	( service adj flow) same ( MPLS VPN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:50
S147	6	S146 and headend	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/11 13:50

S148	12	("6167457"   "6208975"   "6324621"   "6330610"   "6693878").PN. OR ("7092397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 13:50
S149	102	("5768271"   "6069889"   "6137793"   "6205488"   "6339595"   "6438127"   "6463061").PN. OR ("6693878").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 13:52
S150	113	("5754543"   "5768271"   "6079020"   "6081524").PN. OR ("6205488").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:01
S151	142	("5339356"   "5432783"   "5490212"   "5504921"   "5550816"   "5623601"   "5659542"   "5742762"   "5768271"   "5799016"   "5898830").PN. OR ("6079020").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:06
S152	21	("5633869"   "5768271"   "5812552"   "6047325"   "6079020"   "6173399").PN. OR ("6438127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:07
S153	65	("20010016914"   "20010050914"   "20020032717"   "20020036983"   "20020038339"   "20020042875"   "20020075901"   "20020097725"   "20020107908"   "20030088697"   "20030147408"   "20030167342"   "4924500"   "5842040"   "5918019"   "5940591"   "6079020"   "6173399"   "6178505"   "6182226"   "6226748"   "6564261"   "6611522"   "6618761").PN. OR ("6778498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:24

S154	14	("20010055313"   "20020097675"   "20030202481"   "6337863"   "6381244"   "6614791"   "6636516"   "6693878").PN. OR ("6967954").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:32
S155	38	SID same VPN	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:32
S156	12	("6167457"   "6208975"   "6324621"   "6330610"   "6693878").PN. OR ("7092397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:36
S157	6	("20020065907"   "20050265376"   "20050265398"   "20060077951"   "7114070"   "7251218").PN. OR ("7388870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:47
S158	166	("4644533"   "4881263"   "4996685"   "5014234"   "5138712"   "5301273"   "5347304"   "5430727"   "5442749"   "5488412"   "5489897"   "5528595"   "5583931"   "5586121"   "5598410"   "5600717"   "5606606"   "5608446"   "5610910"   "5623542"   "5623601"   "5636211"   "5675732"   "5675742"   "5678041"   "5708654"   "5710885"   "5724510"   "5761602"   "5778181"   "5790198"   "5790548"   "5790677"   "5790770"   "5790806"   "5793747"   "5799086"   "5805804"   "5809252"   "5812819"   "5815664"   "5818845"   "5819028"   "5819042"   "5828655"   "5828666"   "5835720"   "5835727"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 14:48

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| "5854901" |  
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| "5870134" |  
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"5987524" | "5991292"  
| "5991306" |  
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| "6009103" |  
"6012088" | "6013107"  
| "6014545" |  
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| "6170061" |  
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| "6189102" |  
"6208656" | "6212563"  
| "6216171" |  
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("6240464" |  
"6260072" | "6269099"  
| "6272150" |  
"6275853" | "6289377"

	"6295554"			
	"6301223"   "6301618"			
	"6308328"			
	"6331987"   "6332163"			
	"6337858"			
	"6351773"   "6370147"			
	"6442158"			
	"6510162"   "6671804"			
	"6715075"			
	"6772331"   "6789193"			
	"6823454"			
	"6886095"			
	"6980660").PN. OR			
	("7114070").URPN.			

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	0	( routing adj packets) same ( network adj node) same assigning adj sending adj (unique adj (ID identifier)) same response same request same identity same first same second same assignment same ( first adj VPN) same provisioned same association same destination same node.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/12 23:17
L19	16	"daruwalla feisal"	USPAT; UPAD	OR	ON	2011/02/12 23:18
S102	0	10/"Term Removed"	USPAT; UPAD	OR	ON	2010/03/23 21:14
S159	0	10/"Term Removed"	USPAT; UPAD	OR	ON	2011/02/11 13:40
S160	0	10/"Term Removed"	USPAT; UPAD	OR	ON	2011/02/11 13:44

2/ 12/ 2011 11:23:17 PM

C:\ Documents and Settings\ dsamuel\ My Documents\ EAST\ Workspaces\ 10758434amend.  
wsp